

REMARKS

Summary of the Office Action

Claims 1, 11 and 16 stand rejected under 35 U.S.C. § 112, first paragraph, as failing to comply with the written description requirement.

Claims 1-20 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Nishikawa et al. (US 6,063,527) and further in view of XIA et al. ("Soft Lithography." Angew. Chem. Int. Ed., 1998, pp. 550-575).

Summary of the Response to the Office Action

Applicant has amended claims 1, 11 and 16 to overcome the rejections and to further define the invention. Accordingly, claims 1-20 are pending for further consideration.

All Claims Comply with 35 U.S.C. § 112

Claims 1, 11 and 16 stand rejected under 35 U.S.C. § 112, first paragraph, as failing to comply with the written description requirement. Since claims 1, 11 and 16 have been amended in view of the Examiner's comments set forth in the Office Action, the rejection under 35 U.S.C. § 112, first paragraph, is now believed to be moot.

All Claims Define Allowable Subject Matter

Claims 1-20 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Nishikawa et al. in view of XIA et al. Applicant respectfully traverses the rejection for at least the following reasons.

Independent claim 1, as amended, recites a method of forming a color filter layer including, in part, "forming a first sub-color filter on a substrate ..., wherein injecting the first color resin into the first channel is performed after placing the first mold on the substrate; forming a second sub-color filter on the substrate ..., the first sub-color filter used as a sidewall of the second channel, wherein injecting the second color resin into the second channel is performed after placing the second mold on the substrate; and forming a third sub-color filter on the substrate ..., the second sub-color filter used as a sidewall of the third channel, wherein injecting the third color resin into the third channel is performed after placing the third mold on the substrate" The cited references do not teach or suggest at least this feature of the claimed invention. Accordingly, Applicant respectfully submits that claim 1 and claims 2-10, which depend therefrom, are allowable over the cited references.

Independent claim 11, as amended, recites a method of forming a color filter layer including, in part, "... filling the first channel with a first color resin to form a first sub-color filter after attaching the first mold on the substrate; ... filling the second channel with a second color resin to form a second sub-color filter after attaching the second mold on the substrate, the first sub-color filter used as a sidewall of the second channel; ... filling the third channel with a third color resin to form a third sub-color filter after attaching the third mold on the substrate, the second sub-color filter used as a sidewall of the third channel," The cited references do not teach or suggest at least this feature of the claimed invention. Accordingly, Applicant respectfully submits that claim 11 and claims 12-15, which depend therefrom, are allowable over the cited references.

Independent claim 16, as amended, recites a method of fabricating a color filter substrate for a liquid crystal display device including, in part, "... filling the first channel with a first color resin to form a first sub-color filter after attaching the first mold on the substrate; ... filling the second channel with a second color resin to form a second sub-color filter after attaching the second mold on the substrate, the first sub-color filter used as a sidewall of the second channel; ... filling the third channel with a third color resin to form a third sub-color filter after attaching the third mold on the substrate, the second sub-color filter used as a sidewall of the third channel;" The cited references do not teach or suggest at least this feature of the claimed invention. Accordingly, Applicant respectfully submits that claim 16 and claims 17-20, which depend therefrom, are allowable over the cited references.

For at least the above reasons, Applicant respectfully asserts that claims 1-20 are neither taught nor suggested by the applied prior art references. Thus, Applicant respectfully asserts that the rejection under 35 U.S.C. § 103(a) should be withdrawn because the above-discussed novel combination of features are neither taught nor suggested by any of the applied references.

CONCLUSION

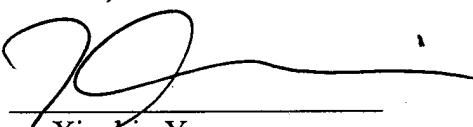
In view of the foregoing remarks, Applicant respectfully requests the reconsideration and the timely allowance of the pending claims. Should the Examiner believe that there are any issues outstanding after consideration of this response, the Examiner is invited to contact Applicant's undersigned representative to expedite prosecution.

If there are any other fees due in connection with the filing of this response, please charge the fees to our Deposit Account No. 50-0310. If a fee is required for an extension of time under 37 C.F.R. § 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,

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